

All Recommendations

Thursday, October 04, 2012 6:48:35 AM

Record #	ABU	Unit	I/R	Item Nbr	Additional Consideration (Recommendation)	ABU Proposal	Resolution	Verifier Comments	Verifier Name	Verified On	Due Date	RR	SOE	Assigned To	Status
17214	Cracking	NH3 Storage Facility	2011	9.13.1.1	1. Issue discussed was identification of minor errors on P&IDs. ☐ Consider updating P&IDs per PHA redlines. ☐ Non-Risk Ranked Actionable Item required to meet regulatory/statutory requirements and/or to be consistent with Chevron's guiding principles.	Consider updating P&IDs per PHA redlines.	P&ID's updated and sent to Designs Engineering, Laura Leeds. Reassigned to Brian Scaief on 5/2/11 to generate MOC and update P&IDs.	Have reviewed the updated P&ID's and they have been published to the web.	Moore, Ronald A.	2/7/2012	2/15/2012			Scaief, Brian R.	Completed
17215	Cracking	NH3 Storage Facility	2011	9.14.1.1	2. Ensure that a piping specification break review is completed. ☐ Consider reviewing the piping specification breaks associated with the NH3 Storage facilities to ensure appropriateness for service. Correct P&IDs as needed. Make corrections in field as needed. ☐ Non-Risk Ranked Actionable Item required to meet regulatory/statutory requirements and/or to be consistent with Chevron's guiding principles.	Consider reviewing the piping specification breaks associated with the NH3 Storage facilities to ensure appropriateness for service. Correct P&IDs as needed. Make corrections in field as needed.	No issues were found with any material compatibility issues for the main piping components. There are a few locations that have non-stress relieved carbon steel piping in the anhydrous ammonia service, but after discussing with Materials Engineering, this is not an issue since the % of water in our ammonia at this location is high enough to not be concerned about cracking at the welds. So this is a non-issue. All materials are per pipe class AF7 for the ammonia service, with few items being AF1, but these were reviewed with materials engineering and found to be non-issue.	Piping specification breaks associated with the NH3 Storage facilities have been reviewed and are found to be adequate.	Moorhead, Margaret E.	4/28/2011	2/15/2012			Leeds, Laura	Completed
17216	Cracking	NH3 Storage Facility	2011	9.3.1.1	3. Consider adding to procedure NH3CL4720 cover sheet references and links for all documents referenced in the procedures for ease of use. ☐ Non-Risk Ranked Actionable Item required to meet regulatory/statutory requirements and/or to be consistent with Chevron's guiding principles.	Consider adding to procedure NH3CL4720 cover sheet references and links for all documents referenced in the procedures for ease of use.	Instructions provided to LPG trainer on 3/4/11 to revise procedure and complete by 5/1/11. Changes were incorporated into procedure NH3CL4720. Changes meet expectation of PHA finding. Procedure posted into the EOM on 3/24/11	The changes to the references and associated links at the beginning of the document have been made.	Fryer, Douglas T.	5/13/2011	2/15/2012			Moore, Ronald A.	Completed

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17217	Cracking	NH3 Storage Facility	2011	9.3.2.1	4. Issue discussed is that procedure NH3CL4720 does not include a step to open stinger elbow bleeders. Add step after existing step 2.5.	Add step to open stinger elbow bleeders after existing step 2.5.	Instructions provided to LPG trainer on 3/4/11 to revise procedure and complete by 5/1/11. Procedure updates completed and meet expectations of PHA finding. Procedure posted to the EOM on 3/24/11	The changes were made to the procedure. Step 2.6 calls for opening the 3/4" bleeders on the elbows.	Fryer, Douglas T.	5/13/2011	2/15/2012	9	S	Moore, Ronald A.	Completed
17218	Cracking	NH3 Storage Facility	2011	9.3.3.1	5. Issue discussed is that P-501 is not currently in operation. Procedure NH3CL4710 does not currently address this issue. ☐ Consider adding steps in 4.X and 6.X to address loading operation when P-501 is out of service. Include appropriate notes, cautions, etc.	Consider adding steps in 4.X and 6.X to address loading operation when P-501 is out of service. Include appropriate notes, cautions, etc.	Instructions provided to LPG trainer on 3/4/11 to revise procedure and complete by 5/1/11. Procedure updates completed and meet expectations of PHA finding. Procedure posted to the EOM on 3/24/11	Changes were made to the procedure to meet the intent of the C/A. P-501 is not used in this procedure.	Fryer, Douglas T.	5/13/2011	2/15/2012	6	A	Moore, Ronald A.	Completed
17219	Cracking	NH3 Storage Facility	2011	9.3.4.1	6. Consider adding to procedure NH3CL4710 cover sheet references and links for all documents referenced in the procedure for ease of use. ☐ Non-Risk Ranked Actionable Item required to meet regulatory/statutory requirements and/or to be consistent with Chevron's guiding principles.	Consider adding to procedure NH3CL4710 cover sheet references and links for all documents referenced in the procedure for ease of use.	Instructions provided to LPG trainer on 3/4/11 to revise procedure and complete by 5/1/11. Procedure updates completed and meet expectations of PHA finding. Procedure posted to the EOM on 3/24/11	The links were updated in the reference section of the procedure.	Fryer, Douglas T.	5/13/2011	2/15/2012			Moore, Ronald A.	Completed

Totals: 6 Records